



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

D407-797-111
Job Sheet 177934



Part No: D407-797-111

Job Qty: 2 ea

Part Name: 407 Quick Release Mounting Provisions - Fits LH or RH



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 5/23/18

Job Tracking No:

Due Date: 6/22/18

Created By: Marie Lajeunesse

Type: SOLD

Description:

MAY 28 2018

Note: IIN-D407-797 REV D IPP Rev:A 11.02.09 new issue DD verf:JLM IPP Rev:B 11.09.12 @ chg 002 DD verf:EC

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	2 Ea	6/22/18	6/22/18	0.00	0.00	Start Up Stores/Pkg-1		5/28/2018
110	Packaging	2 pcs	6/22/18	6/22/18	0.00	0.00	Packaging1-4		JUN 13 2018
120	QC	2 pcs	6/22/18	6/22/18	0.00	0.00	QC4		
130	Packaging	2 pcs	6/22/18	6/22/18	0.00	0.00	Packaging3-2		
135	DC	2 pcs	6/22/18	6/22/18	0.00	0.00	DC		
140	QC21-FG	2 Ea	6/22/18	6/22/18	0.00	0.00	QC21		21 1806-13

Part Op 130 - Identify and pack for shipping as per PPP D407-797-111 Location:FG034
Descriptions: 135 - Photocopy bluefile & type labels per PPPD407-797-111 CHG002

FG029

9-89

1x sold

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
AN6-17A	Bolt	4 Ea (2 ea)	90-Start up Operation	5061117
AN6-20A	Bolt	4 Ea (2 ea)	90-Start up Operation	5019367x1
D4271-011	Beam Assembly, Fwd	2 Ea (1 ea)	90-Start up Operation	5071015x1
D4271-013	Beam Assembly, Aft	2 Ea (1 ea)	90-Start up Operation	5074151x2
D4292-1	Fitting	4 Ea (2 ea)	90-Start up Operation	5059879
D4294-1	Fitting	4 Ea (2 ea)	90-Start up Operation	5060529
D4314-1	Shim	8 Ea (4 ea)	90-Start up Operation	5057130
D4314-3	Shim	8 Ea (4 ea)	90-Start up Operation	5034890x3
D4713-1	Spacer	2 Ea (1 ea)	90-Start up Operation	5072651
MS21042L6	Nut	8 Ea (4 ea)	90-Start up Operation	5034394
MS24694-10	Screw MS24694-S10	8 Ea (4 ea)	90-Start up Operation	5120986
MS27151-19	Nut	8 Ea (4 ea)	90-Start up Operation	5042480
MS3367-5-0	Tie Wrap	2 Ea (1 ea)	90-Start up Operation	5050161
NAS1149D0663J	Washer	16 Ea (8 ea)	90-Start up Operation	5043782

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
90-Start up Operation	AN6-17A	4	41	0
	AN6-20A	4	42	0
	D4271-011	2	1	0
	D4271-013	2	0	0
	D4292-1	4	4	0
	D4294-1	4	5	0

DQA: _____ Date: _____

WORK ORDER NON-CONFORMANCE / UPDATE



QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Cross tube ☐ Water Jet ☐ Engineering ☐ Machining ☐ Small Fab ☐ Prod. Eng. Coord. ☐ Quality ☐ Thermoforming ☐ Finishing ☐ Rec/Store/Packaging ☐ Other ☐ Large Fab ☐ Composite ☐ Supplier ☐			
--	--	--	--	--	--	--

Date :	Step #:	QTY Effective :	MRB (QSI042) Approval
--------	---------	-----------------	-----------------------

Description Work Order Deviation	Disposition	Completed By

Container No: S076700
Part: D407 - 797 - 111
Job No: 177934
Serial No/Batch: S076700
 Revision: D
 Inspector:
 Exp Date: 05/31/2018
 Instructions:

DART Aerospace Ltd.
 1270 Aberdeen Street
 Hawkesbury, ON K6A 1K7
 TEL: 613 632-5200
 Email: sales@dartaero.com
 www.dartaerospace.com

Root Cause Environment ☐ No Re-verification ☐ Design ☐ Operator ☐ Doc/Data ☐ Offset/Setup ☐ Equip/Tooling ☐ Supplier ☐ Handling/Pre ☐ Training ☐ Material ☐ Use for Testing ☐ Internal Transport ☐ Poor Information ☐ Tribal Knowledge ☐ Rushing ☐ LOA ☐ Product Improvement ☐ Substation ☐ Process Improvement ☐ Past Expiry Date ☐ Manufacturing Process ☐ Misidentified ☐ Past Due ☐		FAULT CATEGORY Pressure/Forced ☐ Temperature/Cure ☐ Power Lc ☐ Bending ☐ Set-up ☐ Folio/Prc ☐ Centre Not Concentric ☐ BOM/Route ☐ Grain ☐ Cracks ☐ Broken/Damage/Defect ☐ Weld ☐ Crimp/Kink/Ripple/Wave ☐ Inspection Incomplete/Unqualified ☐ Wrong ! ☐ Cuffs ☐ Contamination ☐ Out of ! ☐ Crushing ☐ Countersink ☐ Off-set ☐ Heat Treat ☐ Cut Too Short ☐ Mis-labeled ☐ Wave/Twist in Tube ☐ Instructions Incomplete/Unclear ☐ Fit/Function ☐ Marks/Chatter ☐ Drill Holes ☐ Misaligned/off center ☐	
OTHER : _____			

D4314-1	8	15	0
D4314-3	8	13	0
D4713-1	2	34	0
MS21042L6	8	342	0
MS24694-10	8	0	0
MS27151-19	8	19	0
MS3367-5-0	2	793	0
NAS1149D0663J	16	1,029	0

Part Specifications

Specifications could not be found.

Plex 5/23/18 11:26 AM Dart.lajeunesse.marie

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐	AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐			
Date :	Step #:	QTY Effective :		MRB (QSI042) Approval	
Description Work Order Deviation			Disposition		
			Completed By		
			Lead hand / Supervisor Approval Verification		
			QC / QA Coordinator Approval		
Root Cause		FAULT CATEGORY			
Environment ☐ Design ☐ Doc/Data ☐ Equip/Tooling ☐ Handling/Pre ☐ Material ☐ Internal Transport ☐ Tribal Knowledge ☐ LOA ☐ Substation ☐ Past Expiry Date ☐ Misidentified ☐	No Re-verification ☐ Operator ☐ Offset/Setup ☐ Supplier ☐ Training ☐ Use for Testing ☐ Poor Information ☐ Rushing ☐ Product Improvement ☐ Process Improvement ☐ Manufacturing Process ☐ Past Due ☐	Pressure/Forced ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Wave/Twist in Tube ☐ Marks/Chatter ☐	Temperature/Cure ☐ Set-up ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Inspection Incomplete/Unqualified ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Instructions Incomplete/Unclear ☐ Drill Holes ☐	Power Loss/Surge ☐ Folio/Program ☐ Grain ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set ☐ Misabeled ☐ Fit/Function ☐ Misaligned/off center ☐	Positioned Wrong ☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Drawing ☐ Finish ☐ Misread ☐ Turning Sequence ☐
OTHER : _____					

25.10 PARTS LISTS

25.10.1 D407-797-011/-012/-013/-014/-111 KITS

Qty -011	Qty -012	Qty -013	Qty -014	Qty -111	Part Number	Description
X					D407-797-011	QUICK RELEASE HELI-UTILITY-BASKET
	X				D407-797-012	QUICK RELEASE HELI-UTILITY-BASKET
		X			D407-797-013	QUICK RELEASE HELI-UTILITY-BASKET
			X		D407-797-014	QUICK RELEASE HELI-UTILITY-BASKET
1	1	1	1	X	D407-797-111	QUICK RELEASE BASKET MOUNTING KIT
1					D4272-011	BASKET ASSY, HEAVY DUTY LID, LH
	1				D4272-012	BASKET ASSY, HEAVY DUTY LID, RH
		1			D4272-013	BASKET ASSY, LIGHT WEIGHT LID, LH
			1		D4272-014	BASKET ASSY, LIGHT WEIGHT LID, RH
				1	D4271-011	BEAM ASSY, FWD
				1	D4271-013	BEAM ASSY, AFT
				2	D4292-1	FITTING
				2	D4294-1	FITTING
				4	D4314-1	SHIM
				4	D4314-3	SHIM
				1	D4713-1	SPACER
				2	AN6-17A	BOLT
				2	AN6-20A	BOLT
				8	NAS1149D0663J	WASHER (OR AN960JD616)
				4	MS21042L6	NUT (OR MS21042-6)
				4	MS27151-19	NUT
				4	MS24694-10	SCREW
				1	MS3367-5-0	TIE WRAP

• COPYRIGHT © 2010 BY DART AEROSPACE LTD. •

THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.

25-00-00

Revision: 3